

SPECIFICATION AMENDMENTS

Amendments to the paragraph beginning at page 8, line 4:

wherein each of R1, R2, and R3, which may be the same or different, ~~each is~~ an aryl group, a hydrogen atom, an aliphatic alkyl group, a hydroxyl group, trialkylsilyl group, or a functional group having an unsaturated bond, and each of l, m, and n ~~each is integers of 0 or more; an integer and~~ an integer and $l + m + n \geq 1$, and the silicone polymer has a weight average molecular weight of not less than 1000.

Amendments to the paragraph beginning at page 8, line 11:

wherein each of R1 and R2, which may be the same or different, ~~each is~~ an aryl group, a hydrogen atom, an aliphatic alkyl group, or a functional group having an unsaturated bond. ~~Notations~~ Each of R3, R4, R5, and R6, which may be the same or different, ~~each is~~ a hydrogen atom, an aryl group, an aliphatic alkyl group, a trialkylsilyl group, or a functional group having an unsaturated bond, n is an integer, and at least 1, and the silicone polymer has a weight average molecular weight of not less than 1000.

Amendments to the paragraph beginning at page 25, line 22:

An acceleration sensor according to the invention ~~is provided with~~ includes a silicon substrate 42 ~~in a the shape of a frame formed along a periphery of a glass substrate 41, a sensing portion 43 projected projecting from the silicon substrate 42 above a plane extended with at a constant interval distance from the glass substrate 41, and an opposed electrode 44, contiguously arranged contiguous to the sensing portion 43, capable of 43, forming an electric capacitance between opposed side faces of the opposed electrode 44 and the sensing portion 43. Further, a surface and side faces of the sensing portion 42 is 43 are covered with a silicone resin film 45. There are provided bonding~~ Bonding pads 46 and 47 are used for respectively detecting the electric capacitance above between the silicon substrate 42 in having the frame shape and the opposed electrode 44. Further, contact holes 48 and 49 are provided located at portions of the glass substrate above opposite the bonding pads 46 and 47.